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Sheet 1 of 1

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Applicant

Koji TAKAHASHI and Hidenori KAWANISHI

Filing Date June 8, 2000

Group Art Unit 2822

Mailing Date May 19, 2003

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date | Document No. | Name | Class | Subclass | Filing Date If Appropriate |
|----------------------|-------------|------|--------------|------|-------|----------|-------------------------------|
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FOREIGN PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date | Document No. | Country | Class | Subclass | Translation YES NO |
|----------------------|-------------|-----------|--------------|---------|-------|----------|-----------------------|
| | 1. | 6/15/1992 | 04-167531 | Japan | | | Abstract only |
| | 2. | 3/16/1994 | 0617 491 A2 | Europe | | | Abstract only |

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

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EXAMINER:

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